SEP. 15. 2004

Atty. Dkt. No. CentMed.020A (074066-0104)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED CENTRAL FAX CENTER

Applicant:

Gregory M. Fahy

Title:

AN ADVANTAGEOUS CARRIER SOLUTION FOR VITRIFIABLE

CONCENTRATIONS OF CRYOPROTECTANTS, AND

COMPATIBLE CRYOPROTECTANT

MIXTURES

Appl. No.:

09/916,396

Filing Date:

July 27, 2001

Examiner:

Sandra E. Saucier

Art Unit:

1651

Conf. No.

7764

SEP 1 5 2004 CERTIFICATE OF FACSIMILE TRANSMISSION

1 horeby certify that this paper is being the imile transmitted to the
United States Patent and Traderoark Office, Alexandria, Virginia. Stephen E. Reiter, Reg. No. 31,192r <u>September 15, 2004</u> (Date of Deposit)

RESPONSE UNDER 37 C.F.R 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action dated June 16, 2004, please consider the following amendments and remarks.

Amendments to the Claims are included in the Listing of Claims, which begins on page 2 of this communication.

Remarks begin on page 8 of this communication.